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| <b>Search Notes</b><br><br> | <b>Application/Control No.</b><br><br>10526547 | <b>Applicant(s)/Patent Under Reexamination</b><br><br>HAMALAINEN ET AL. |
|  | <b>Examiner</b><br><br>Herrera, Diego          | <b>Art Unit</b><br><br>2617   |

| SEARCHED |                    |            |          |
|----------|--------------------|------------|----------|
| Class    | Subclass           | Date       | Examiner |
| 370      | 334                | 6/24/2007  | DH       |
| 370      | 465,328,329,395.21 | 4/23/2008  | dh       |
| above    | search updated     | 10/15/2008 | dh       |

| SEARCH NOTES   |            |          |
|--|------------|----------|
| Search Notes   | Date       | Examiner |
| Plus search, text east search, class, subclass search, and ids   | 6/24/2007  | DH       |
| talked to gregory Sefcheck recommended search areas and pointed out objections and other related problems with claims            | 4/23/2008  | dh       |
| review of last action and other art including ids of represented was done, east text search, and 101 issues with claim 17 found. | 10/23/200  | dh       |
| east text search, spoke to examiner Phouc Doan about claims recommended search field   | 5/20/2009  | dh       |
| east text search, review arguments and remarks   | 11/20/2009 | dh       |

| INTERFERENCE SEARCH |          |      |          |
|---------------------|----------|------|----------|
| Class               | Subclass | Date | Examiner |
|                     |          |      |          |

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| /DIEGO HERRERA/<br>Examiner.Art Unit 2617 |  |
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